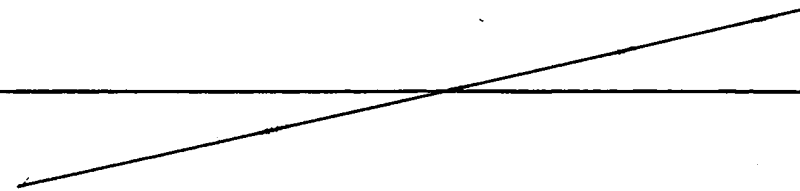

 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				ATTY DOCKET NO. TEC1209-01/C-501		APPLICATION NO. 10/657,311		
				APPLICANT(S) David K. Haller et al.				
				FILING DATE September 8, 2003		GROUP ART UNIT 3746 3748		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TT		Re. 34,297	06/29/1993	Elson	417	373		
		Re. 25,569	05/05/1964	Coron et al.	330	117		
		2,661,172	12/01/1953	Needham	248	19		
		3,039,725	06/19/1962	Kerley, Jr.	248	20		
TT		3,145,960	08/25/1964	Langdon	248	19		
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TT		2001/0055536	12/27/2001	Bernardi et al.	418	55.6		
TT		2001/0006603	07/05/2001	Hong et al.	418	55.1		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
TT		JP2001020881A	01/23/2001	Japan	I	I		
I		JP410148191A	06/02/1998	Japan	I	I		
I		JP2002098056A	04/05/2002	Japan	I	I		
TT		JP2002021729A	01/23/2002	Japan	I	I		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
								
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	3,749,340	07/31/1973	Williams et al.	248	24	
	3,785,167	01/15/1974	Sahs	62	296	
	4,089,613	05/16/1978	Babbitt, Jr.	403	388	
	4,389,171	06/21/1983	Eber et al.	418	16	
TT	4,416,594	11/22/1983	Ichikawa	417	360	

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	4,497,615	02/05/1985	Griffith	417	310	
	4,518,276	05/21/1985	Mitchell	403	13	
	4,552,518	11/12/1985	Utter	418	55	
	4,557,677	12/10/1985	Hasegawa	418	63	
TT	4,685,188	08/11/1987	Goy	29	446	

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TT	4,792,288	12/20/1988	Gromoll et al.	417	278	
	5,012,896	05/07/1991	Da Costa	184	6.16	
	5,062,779	11/05/1991	Da Costa	418	270	
	5,176,506	01/05/1993	Siebel	417	368	
TT	5,222,885	06/29/1993	Ramshankar et al.	418	96	

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TT	5,224,845	07/06/1993	Mangyo et al.	417	423-13	
	5,247,738	09/28/1993	Yoshii	39	888-022	
	5,312,234	05/17/1994	Yoshii	418	55.1	
	5,345,785	09/13/1994	Seldigami et al.	62	468	
TT	5,345,970	09/13/1994	Leyderman et al.	137	856	

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TT	5,346,375	09/13/1994	Akiyama et al.	418	15	
	5,348,455	09/20/1994	Herrick et al.	418	63	
	5,370,156	12/06/1994	Peracchio et al.	137	856	
	5,391,066	02/21/1995	Sawai et al.	418	55.6	
TT	5,474,433	12/12/1995	Chang et al.	418	55.4	

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,487,648	01/30/1996	Alfano et al.	417	313	
	5,531,577	07/02/1996	Hayase et al.	418	55.1	
	5,579,651	12/03/1996	Sugiyama et al.	62	469	
	5,580,233	12/03/1996	Wakana et al.	418	94	
TT	5,597,293	01/28/1997	Bushnell et al.	417	410.3	

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TT	5,597,296	01/28/1997	Akazawa et al.	418	55.1	
	5,634,781	06/03/1997	Yoshida et al.	418	55.1	
	5,645,408	07/08/1997	Fujio et al.	418	55.4	
	5,660,539	08/26/1997	Matsunaga et al.	418	55.6	
TT	5,683,237	11/04/1997	Hagiwara et al.	418	55.2	

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TT	5,720,601	02/24/1998	Tark et al.	417	569	
	5,752,688	05/19/1998	Campbell et al.	248	674	
	5,769,126	06/23/1998	Cho	137	856	
	5,775,894	07/07/1998	Kosco, Jr.	418	63	
TT	5,829,959	11/03/1998	Tsubono et al.	418	55.6	

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	5,863,190	01/26/1999	Yamamoto et al.	418	35.1	
	5,913,892	06/22/1999	Kwon	62	296	
	5,931,650	08/03/1999	Yasu et al.	418	35.3	
	5,964,581	10/12/1999	Iizuka et al.	417	410.3	
TT	6,011,336	01/04/2000	Mathis et al.	310	91	

U.S. PATENT APPLICATION PUBLICATIONS

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TT	6,027,321	02/22/2000	Shim et al.	418	1	
	6,039,551	03/21/2000	Takeuchi et al.	418	88	
	6,050,794	04/18/2000	Noboru et al.	418	55.6	
	6,056,523	05/02/2000	Won et al.	418	15	
TT	6,132,191	10/17/2000	Hugenroth et al.	418	55.1	

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TT	6,139,291	10/31/2000	Perevozchikov	418	55.1	
	6,167,719	01/02/2001	Yakumaru et al.	62	468	
	6,171,076	01/02/2001	Yakumaru et al.	62	468	
	6,179,589	01/30/2001	Bass et al.	418	55.1	
TT	6,224,356	05/01/2001	Dewar et al.	418	55.1	

U.S. PATENT APPLICATION PUBLICATIONS

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TT	6,227,830	05/08/2001	Fields et al.	418	55.1		
I	6,247,910	06/19/2001	Yokoyama	418	55.1		
I	6,261,073	07/17/2001	Kumazawa	418	63		
I	6,264,446	07/24/2001	Rajendran et al.	418	55.6		
TT	6,280,154	08/28/2001	Clendenin et al.	417	410.5		

U.S. PATENT APPLICATION PUBLICATIONS							
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TT	6,299,423	10/09/2001	Perevozchikov	418	55.1	
TT	6,305,912	10/23/2001	Svendsen et al.	417	313	

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